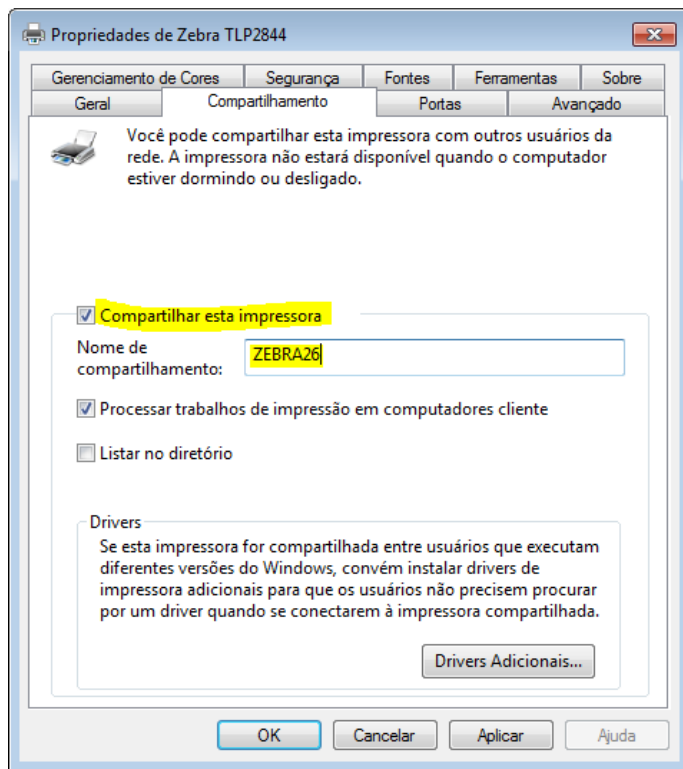


Criado por:	Assunto	Versão	Data	Cod
Bruno Ricardo Pin	Inserção de Impressora Zebra no CUPS e AIMS	1	03/09/2021	MI004

Essa etapa é para instalação de novas impressoras zebras para o almoxarifado que utilizam impressão de etiqueta pelo **AIMS**.

## Adicionando uma impressora no CUPS

Para adicionarmos uma impressora no **CUPS**, precisamos primeiramente compartilhar a impressora no computador do usuário.



Normalmente a impressora recebe o seguinte nome: ZEBRA "NOME DO COMPUTADOR"

### Primeira Etapa:

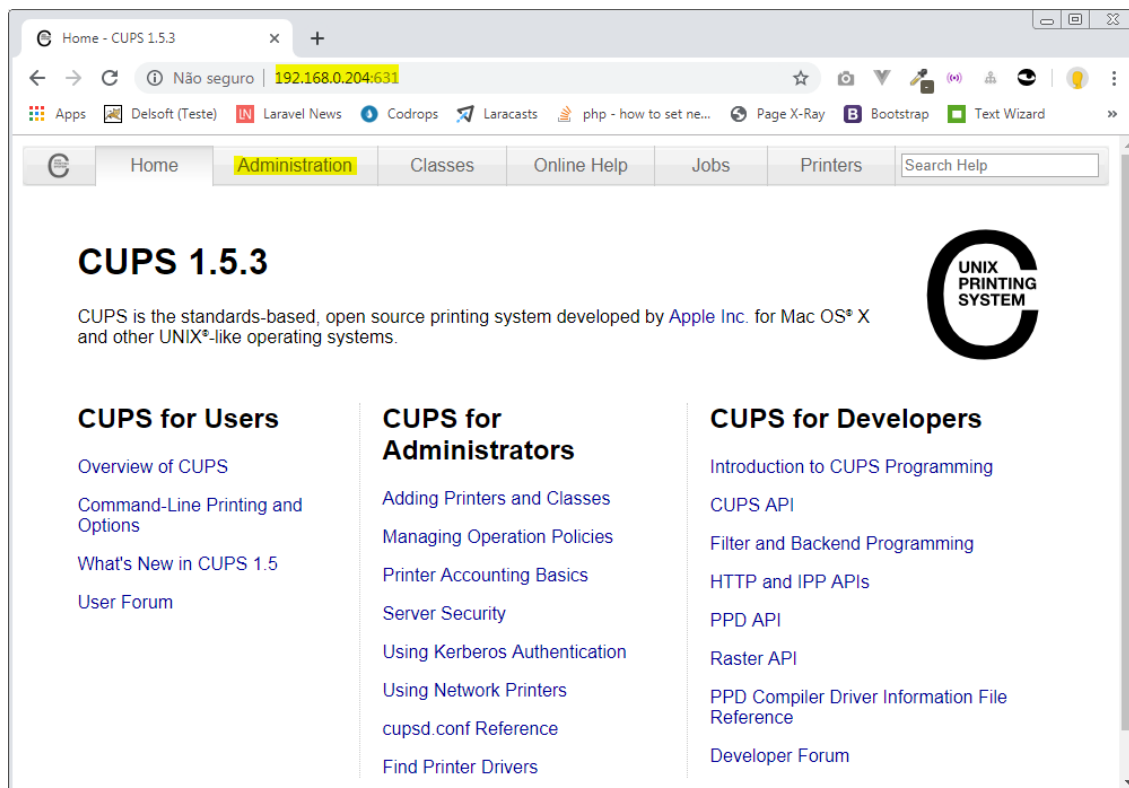
Necessário ir fisicamente no servidor do AIMS 0.204

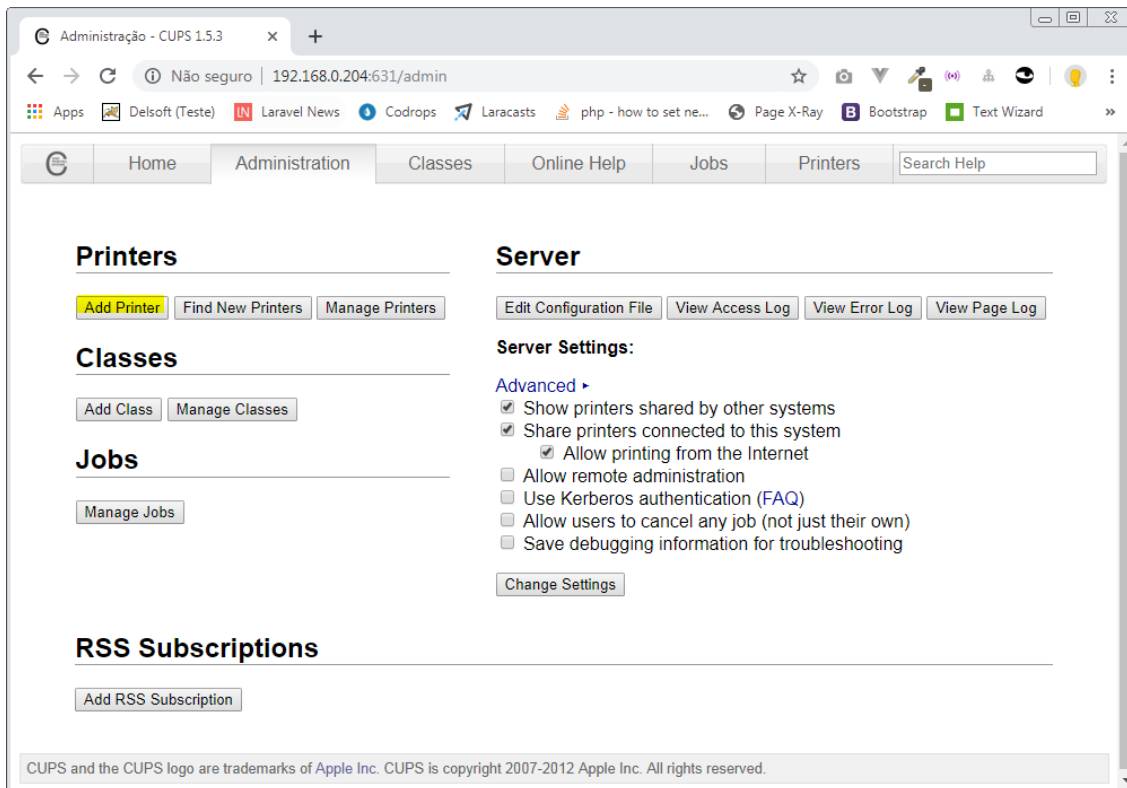
Usuário: **PLANILHA**

Abrir o browser e acessar o endereço:

**192.168.0.204:631**

Acessamos o CUPS, vamos até **Administration**



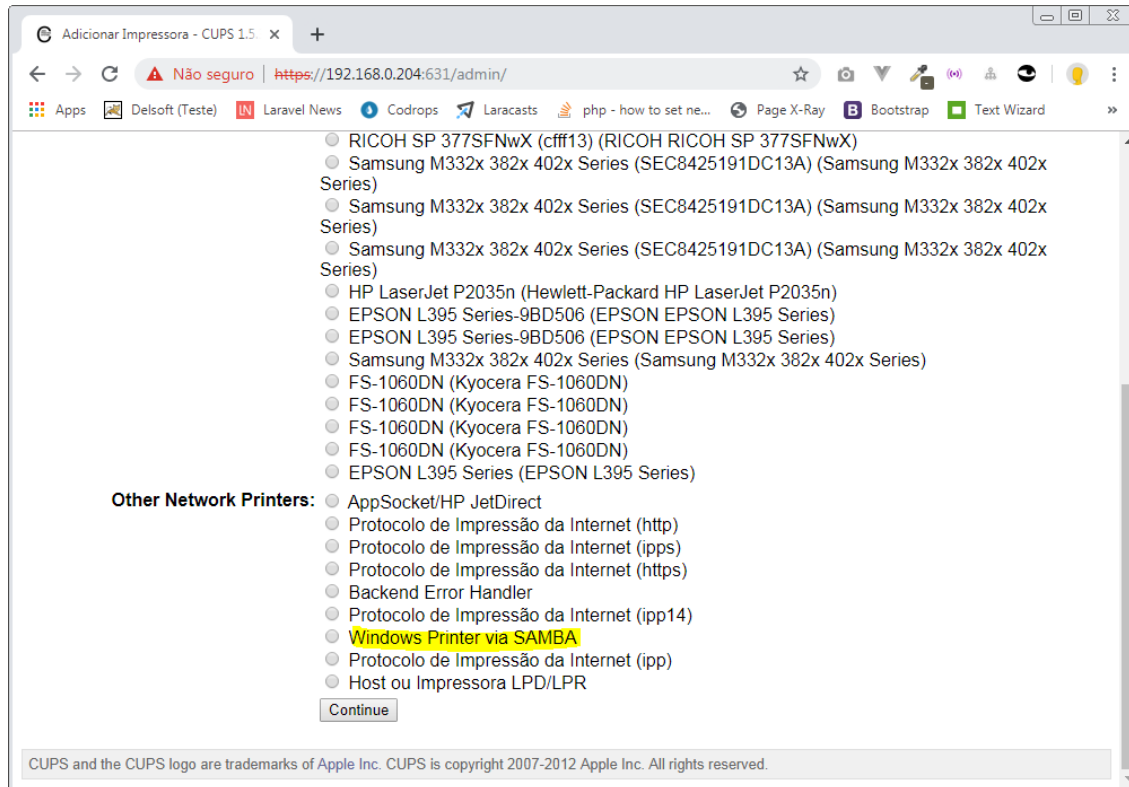


The screenshot shows the CUPS 1.5.3 Administration web interface in a browser. The address bar shows the URL 192.168.0.204:631/admin. The interface has a navigation bar with tabs: Home, Administration, Classes, Online Help, Jobs, and Printers. A search bar is located next to the Printers tab. The main content area is divided into several sections:

- Printers**: Contains buttons for [Add Printer](#), [Find New Printers](#), and [Manage Printers](#).
- Classes**: Contains buttons for [Add Class](#) and [Manage Classes](#).
- Jobs**: Contains a button for [Manage Jobs](#).
- Server**: Contains buttons for [Edit Configuration File](#), [View Access Log](#), [View Error Log](#), and [View Page Log](#).
- Server Settings:** Includes an [Advanced](#) link and a list of settings:
  - ☒ Show printers shared by other systems
  - ☒ Share printers connected to this system
  - ☒ Allow printing from the Internet
  - ☐ Allow remote administration
  - ☐ Use Kerberos authentication ([FAQ](#))
  - ☐ Allow users to cancel any job (not just their own)
  - ☐ Save debugging information for troubleshootingA [Change Settings](#) button is located below the list.
- RSS Subscriptions**: Contains a button for [Add RSS Subscription](#).

At the bottom of the page, a footer states: "CUPS and the CUPS logo are trademarks of Apple Inc. CUPS is copyright 2007-2012 Apple Inc. All rights reserved."

Selecionamos a opção **Windows Printer Via SAMBA** e Continue



Em **Connection**, nós colocamos a seguinte URL:

Exemplo: smb://alm\_julio:Alm123456@SULP2019/192.168.0.26/ZEBRA26

alm\_julio = Nome do Usuário de Login do Windows

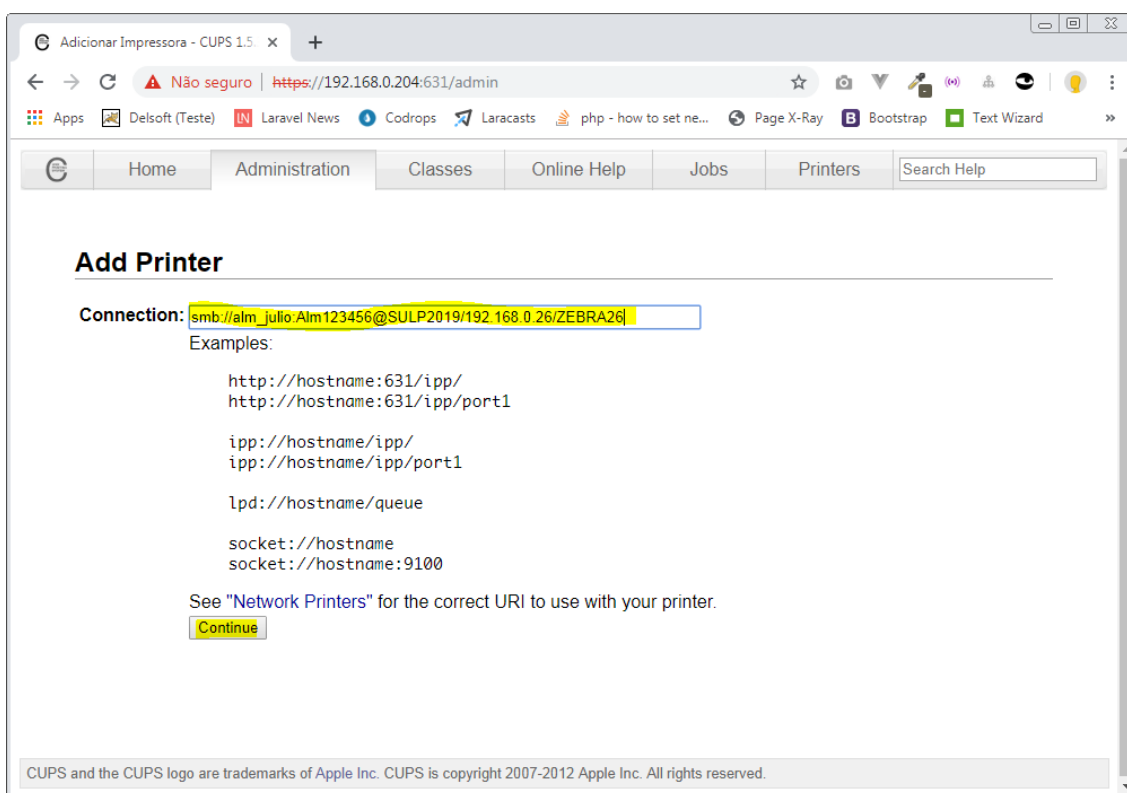
Alm123456 = Senha do Usuário de Login do Windows

SULP2019 = DOMINIO

IP da estação

ZEBRA26 = Nome do Compartilhamento da Impressora

E depois apenas clique em **Continue**



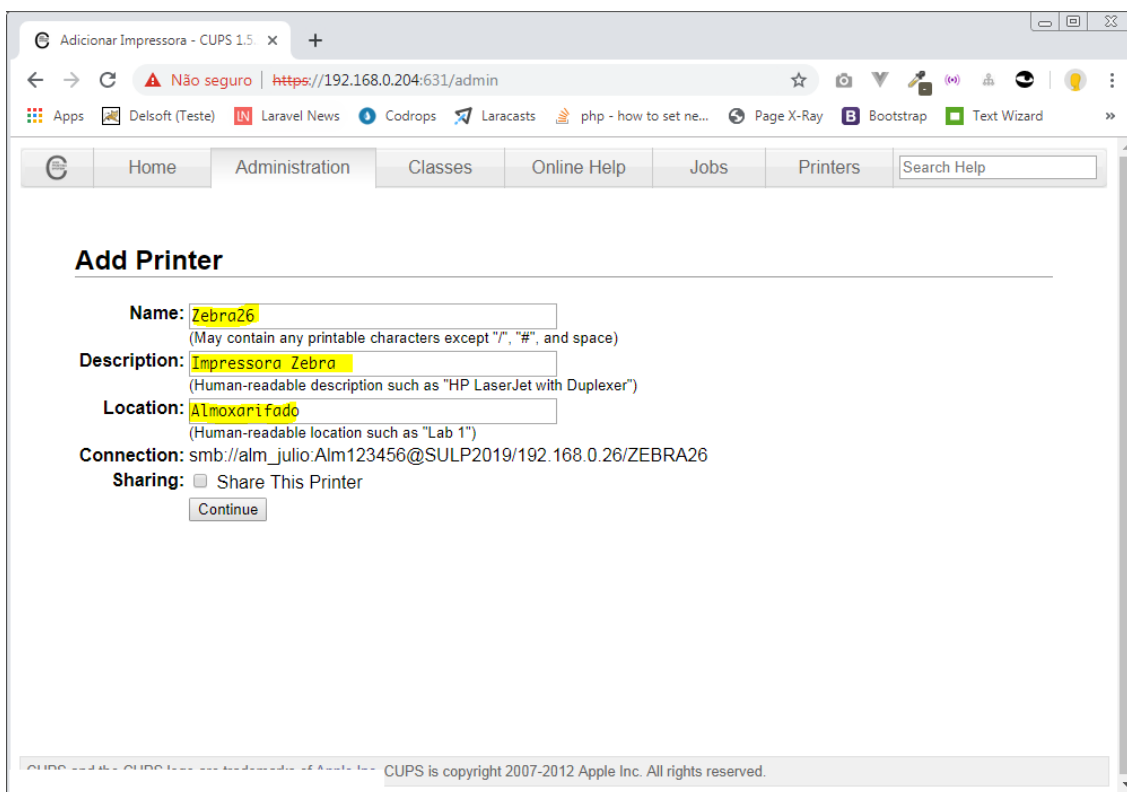
Em **Name**, daremos um nome para a impressora (somente para identificar), manter padrão do nome do Compartilhamento.

Em **Description**: Impressora Zebra

**Location**: Localização física da impressora

Deixe o campo **Share This Printer** **desmarcado**.

**Continue.**



Adicionar Impressora - CUPS 1.5

Não seguro | <https://192.168.0.204:631/admin>

Apps Delsoft (Teste) Laravel News Codrops Laracasts php - how to set ne... Page X-Ray Bootstrap Text Wizard

Home Administration Classes Online Help Jobs Printers Search Help

### Add Printer

**Name:**   
(May contain any printable characters except "/", "#", and space)

**Description:**   
(Human-readable description such as "HP LaserJet with Duplexer")

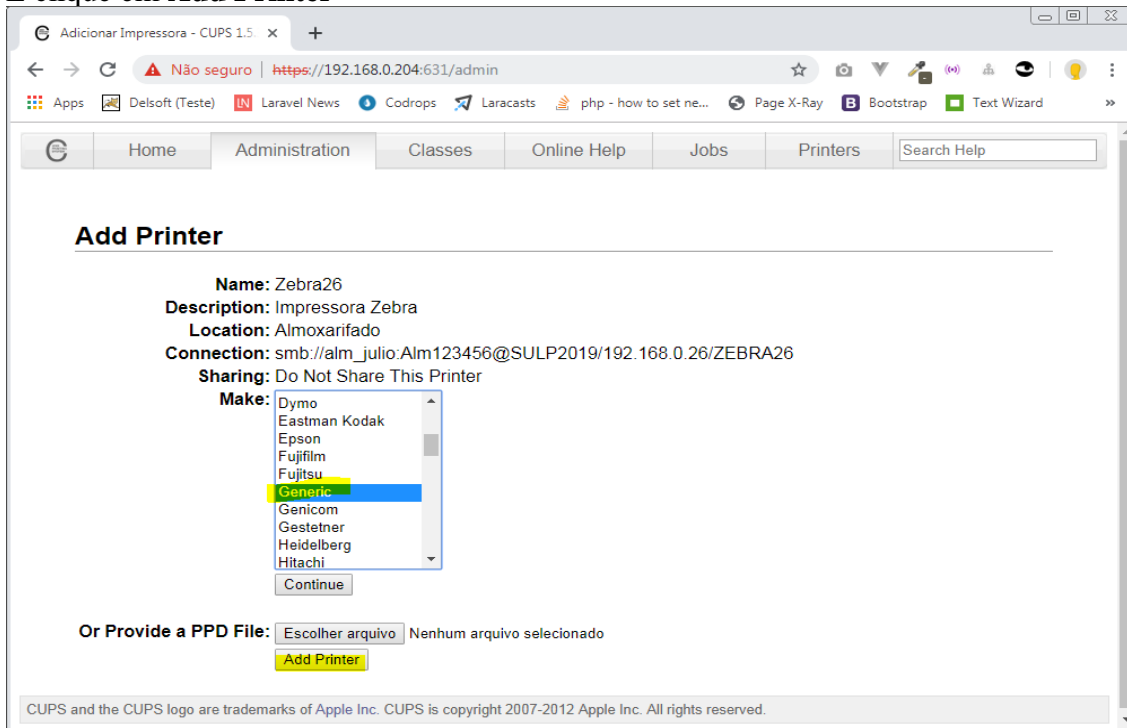
**Location:**   
(Human-readable location such as "Lab 1")

**Connection:** smb://alm\_julio:Alm123456@SULP2019/192.168.0.26/ZEBRA26

**Sharing:** ☐ Share This Printer

CUPS is copyright 2007-2012 Apple Inc. All rights reserved.

Nos DRIVERS selecionamos **GENERIC** e depois **GENERIC TEXT-ONLY PRINTER (EN)**  
E clique em **Add Printer**



Adicionar Impressora - CUPS 1.5

Não seguro <https://192.168.0.204:631/admin>

Home Administration Classes Online Help Jobs Printers Search Help

### Add Printer

**Name:** Zebra26  
**Description:** Impressora Zebra  
**Location:** Almoxarifado  
**Connection:** smb://alm\_julio:Alm123456@SULP2019/192.168.0.26/ZEBRA26  
**Sharing:** Do Not Share This Printer

**Make:**

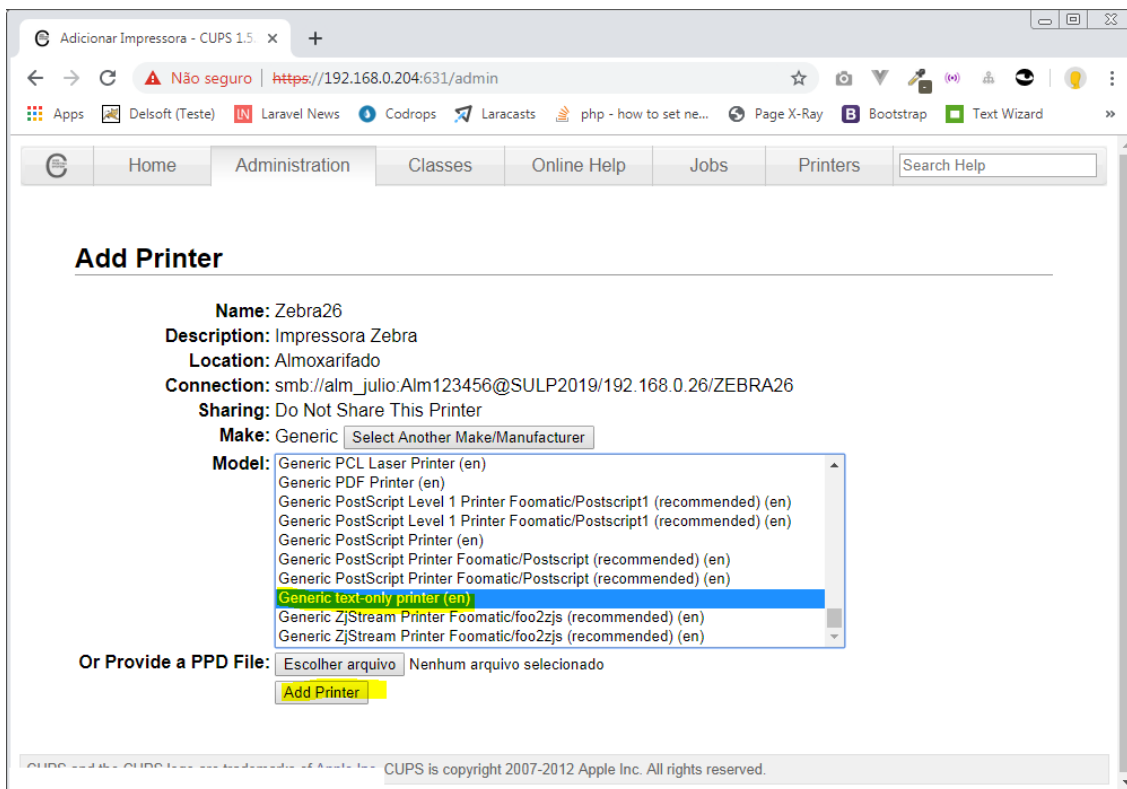
- Dymo
- Eastman Kodak
- Epson
- Fujifilm
- Fujitsu
- Generic**
- Genicom
- Gestetner
- Heidelberg
- Hitachi

Continue

**Or Provide a PPD File:** Escolher arquivo Nenhum arquivo selecionado

Add Printer

CUPS and the CUPS logo are trademarks of Apple Inc. CUPS is copyright 2007-2012 Apple Inc. All rights reserved.



Adicionar Impressora - CUPS 1.5

Não seguro <https://192.168.0.204:631/admin>

Home Administration Classes Online Help Jobs Printers Search Help

### Add Printer

**Name:** Zebra26  
**Description:** Impressora Zebra  
**Location:** Almoxarifado  
**Connection:** smb://alm\_julio:Alm123456@SULP2019/192.168.0.26/ZEBRA26  
**Sharing:** Do Not Share This Printer

**Make:** Generic [Select Another Make/Manufacturer](#)

**Model:**

- Generic PCL Laser Printer (en)
- Generic PDF Printer (en)
- Generic PostScript Level 1 Printer Foomatic/Postscript1 (recommended) (en)
- Generic PostScript Level 1 Printer Foomatic/Postscript1 (recommended) (en)
- Generic PostScript Printer (en)
- Generic PostScript Printer Foomatic/Postscript (recommended) (en)
- Generic PostScript Printer Foomatic/Postscript (recommended) (en)
- Generic text-only printer (en)**
- Generic ZjStream Printer Foomatic/foo2zjs (recommended) (en)
- Generic ZjStream Printer Foomatic/foo2zjs (recommended) (en)

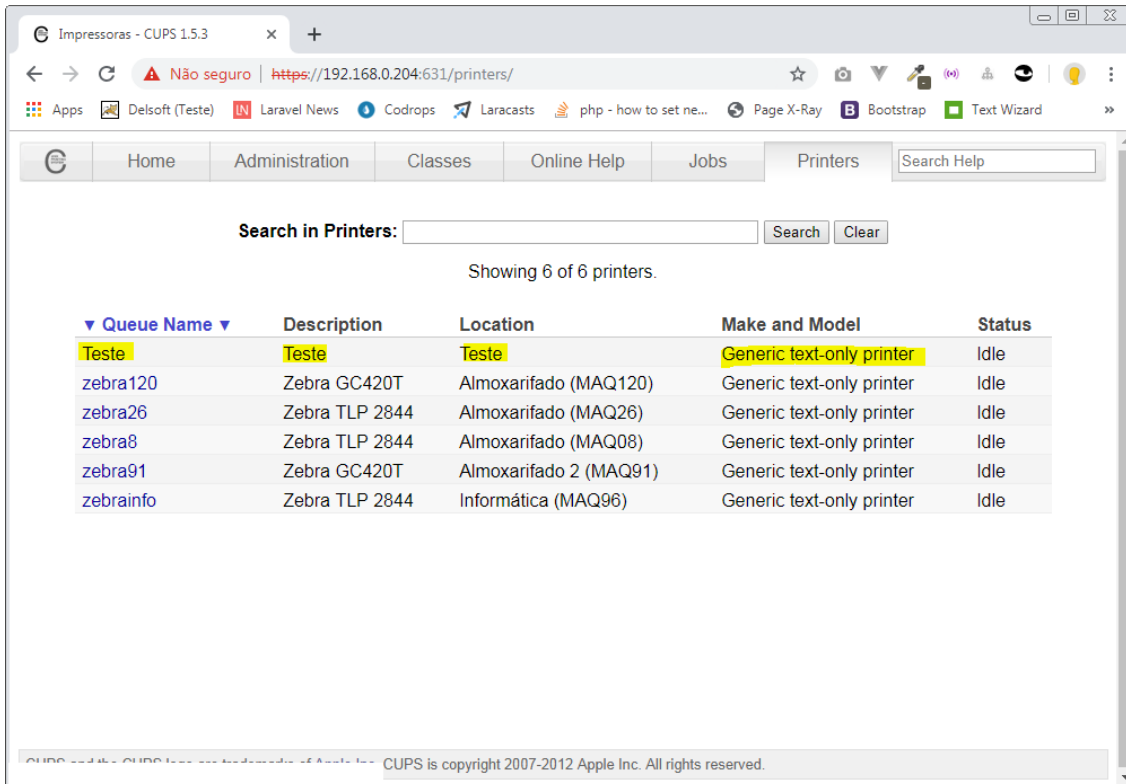
**Or Provide a PPD File:** Escolher arquivo Nenhum arquivo selecionado

Add Printer

CUPS and the CUPS logo are trademarks of Apple Inc. CUPS is copyright 2007-2012 Apple Inc. All rights reserved.



Feito isso, sua impressora já está adicionada no CUPS!  
Você pode ver as impressoras adicionadas no menu **Printers**.



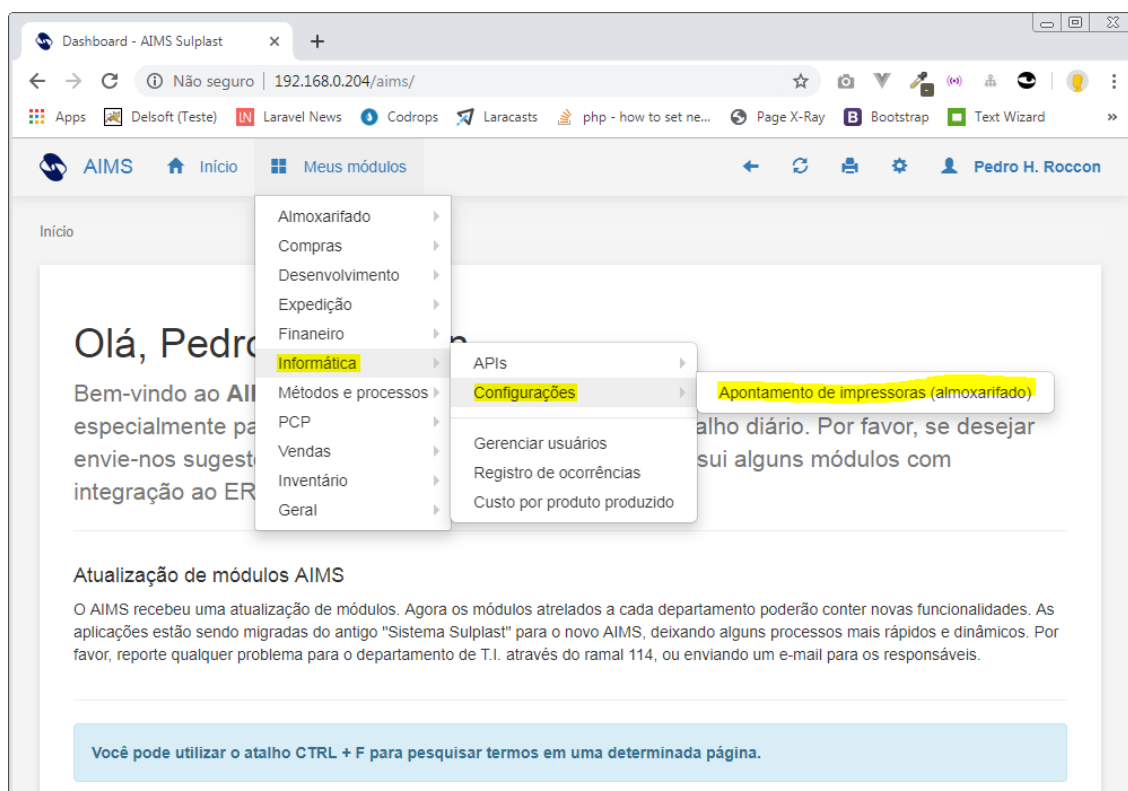
The screenshot shows a web browser window with the address bar displaying `https://192.168.0.204:631/printers/`. The browser's address bar also shows a security warning: "Não seguro". The page has a navigation menu with tabs: Home, Administration, Classes, Online Help, Jobs, and Printers. The "Printers" tab is selected. Below the navigation menu, there is a search bar labeled "Search in Printers:" with a "Search" button and a "Clear" button. Below the search bar, it says "Showing 6 of 6 printers." A table lists the printers with columns: Queue Name, Description, Location, Make and Model, and Status.

Queue Name	Description	Location	Make and Model	Status
Teste	Teste	Teste	Generic text-only printer	Idle
zebra120	Zebra GC420T	Almoxarifado (MAQ120)	Generic text-only printer	Idle
zebra26	Zebra TLP 2844	Almoxarifado (MAQ26)	Generic text-only printer	Idle
zebra8	Zebra TLP 2844	Almoxarifado (MAQ08)	Generic text-only printer	Idle
zebra91	Zebra GC420T	Almoxarifado 2 (MAQ91)	Generic text-only printer	Idle
zebrainfo	Zebra TLP 2844	Informática (MAQ96)	Generic text-only printer	Idle

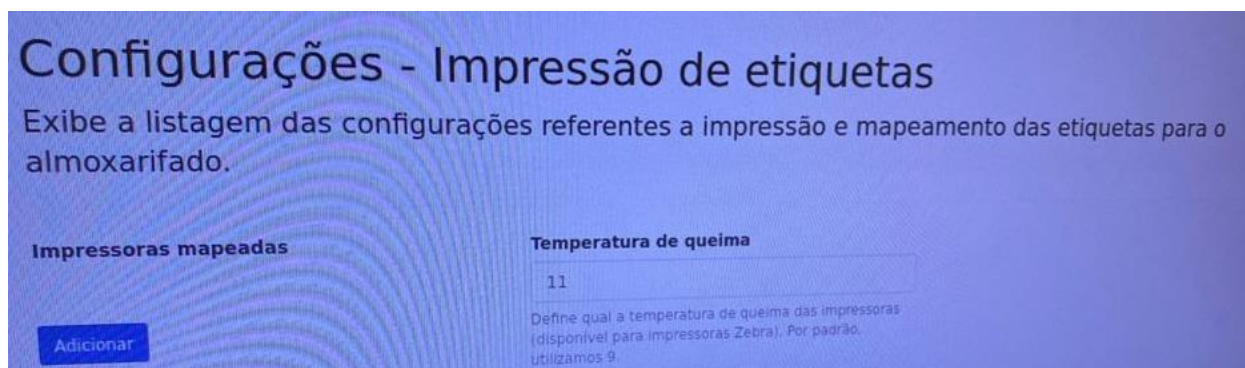
At the bottom of the page, there is a footer that reads: "CUPS is copyright 2007-2012 Apple Inc. All rights reserved."

## Configurando impressora no AIMS

O AIMS precisa identificar a impressora através de uma *string* de configuração. Você pode acessar as configurações de direcionamento das impressoras térmicas no AIMS através do menu **Meus Módulos → Informática → Configurações → Apontamento de impressoras(almoxarifado)**



Clique em **Adicionar**.



No final da página, irá abrir um campo para adicionar a impressora.

Digita o usuário que irá utilizar o sistema mais a impressora.

Exemplo: info\_admin|zebra33



Depois clique em **Atualizar**.